## Index of Claims

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 110566740               | HEUER ET AL.                            |
| Examiner                | Art Unit                                |
| FRED A CASCA            | 2617                                    |

| ✓ | Rejected | - | Cancelled  |
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| = | Allowed  | ÷ | Restricted |

| N | Non-Elected  | Α | Appeal   |
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| ı | Interference | 0 | Objected |

| ☐ Claims | renumbered | in the same | order as pr | esented by a | applicant |  | □ СРА | □ т.с | D. 🗆 | R.1.47 |  |  |
|----------|------------|-------------|-------------|--------------|-----------|--|-------|-------|------|--------|--|--|
| CLA      | MIA        |             | DATE        |              |           |  |       |       |      |        |  |  |
| Final    | Original   | 03/16/2009  | 06/15/2009  | 12/19/2009   |           |  |       |       |      |        |  |  |
|          | 1          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 2          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 3          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 4          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 5          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 6          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 7          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 8          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 9          | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 10         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 11         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 12         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 13         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 14         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 15         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 16         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 17         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 18         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 19         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 20         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 21         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 22         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 23         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 24         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 25         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 26         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 27         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 28         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 29         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 30         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 31         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 32         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 33         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 34         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 35         | -           | -           | -            |           |  |       |       |      |        |  |  |
|          | 36         | -           | -           | -            |           |  |       |       |      |        |  |  |

## Index of Claims

| Application/Control No. | Applicant(s)/Patent Under<br>Reexamination |
|-------------------------|--|
| 110566740               | HEUER ET AL.                               |
| Examiner                | Art Unit                                   |
| FRED A CASCA            | 2617                                       |

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| N | Non-Elected  | Α | Appeal   |
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| CLA  | Λ I Ν // |   |            |   | DATE |  |   |
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| inal | Original |   | 06/15/2009 |   |      |  | 1 |
|      | 37       | - | -          | - |      |  |   |
|      | 38       | - | -          | - |      |  | 1 |
|      | 39       | - | -          | - |      |  |   |
|      | 40       | - | -          | - |      |  |   |
|      | 41       | - | -          | - |      |  |   |
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|      | 51       | - | -          | - |      |  |   |
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|      | 55       | - | -          | - |      |  |   |
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|      | 57       | - | -          | - |      |  |   |
|      | 58       | - | -          | - |      |  |   |
|      | 59       | - | -          | - |      |  |   |
|      | 60       | - | -          | - |      |  |   |
|      | 61       | - | -          | - |      |  | 1 |
|      | 62       | - | -          | - |      |  | 1 |
|      | 63       | - | -          | - |      |  | 1 |
|      | 64       | - | -          | - |      |  | 1 |
|      | 65       | - | -          | - |      |  | 1 |
|      | 66       | - | -          | - |      |  | 1 |
|      | 67       | - | -          | - |      |  |   |
|      | 68       | - | -          | - |      |  | † |
|      | 69       | - | -          | - |      |  | 1 |
|      | 70       | - | -          | - |      |  | + |
|      | 71       | _ | _          | _ |      |  | + |

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| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  | Α | Appeal   |
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| CL    | AIM        |            |            |            | D/ | ATE |   |          |
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| Final | Original   | 03/16/2009 | 06/15/2009 | 12/19/2009 |    |     |   |          |
| mai   | 73         | -          | -          | -          |    |     |   |          |
|       | 74         | _          | _          | -          |    |     |   |          |
|       | 75         | ÷          | <b>√</b>   | <b>√</b>   |    |     |   |          |
|       | 76         | ÷          | <b>√</b>   | <b>√</b>   |    |     |   |          |
|       | 77         | ÷          | <b>√</b>   | <b>√</b>   |    |     |   |          |
|       | 78         | ÷          | <b>√</b>   | <b>√</b>   |    |     |   |          |
|       | 79         | ÷          | <b>√</b>   | √ ·        |    |     |   |          |
|       | 80         | ÷          | √ ·        | √ ·        |    |     |   |          |
|       | 81         | ÷          | √ ·        | √ ·        |    |     |   |          |
|       | 82         | ÷          | ·          | · ·        |    |     | + |          |
|       | 83         | ÷          | · ·        | ·          |    |     | + |          |
|       | 84         | ÷          | √ ·        | · /        |    |     |   |          |
|       | 85         | ÷          | · ·        | · /        |    |     |   |          |
|       | 86         | ÷          | · ·        | · /        |    |     |   |          |
|       | 87         | ÷          | · ·        | ·          |    |     |   |          |
|       | 88         | ÷          | · ·        | ·          |    |     |   |          |
|       | 89         | ÷          | · ✓        | · ·        |    |     |   |          |
|       | 90         | ÷          | · ✓        | · /        |    |     |   |          |
|       | 91         | ÷          | · ·        | ·          |    |     |   |          |
|       | 92         | ÷          | · ·        | ·          |    |     |   |          |
|       | 93         | ÷          | · ·        | ·          |    |     |   |          |
|       | 93         | ÷          | <b>→</b>   | · ·        |    |     |   |          |
|       | 95         | ÷          | <b>→</b>   | · ·        |    |     |   |          |
|       | 96         | ÷          | <b>√</b>   | · ·        |    |     |   |          |
|       | 97         | ÷          | <b>→</b>   | · ·        |    |     |   |          |
|       | 98         | ÷          | <b>V</b> ✓ | <b>∨</b> ✓ |    |     | + |          |
|       | 99         | ÷          | <b>V</b> ✓ | <b>V</b> ✓ |    |     | + |          |
|       | 100        | ÷          | <b>V</b> ✓ | <b>V</b> ✓ |    |     | + |          |
|       | 100        | ÷          | <b>√</b>   | <b>▼</b>   |    |     |   | -        |
|       | 101        | ÷          | -          | -          |    |     | 1 |          |
|       | 102        |            |            |            |    |     |   |          |
|       | 103        | ÷          | -          | -          |    |     | 1 |          |
|       |            | ÷          | -          | -          |    |     |   |          |
|       | 105        | ÷          | -          | -          |    |     | 1 |          |
|       | 106<br>107 | ÷          | -          | -          |    |     |   | <u> </u> |

|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 110566740               | HEUER ET AL.                            |
|                 | Examiner                | Art Unit                                |
|                 | FRED A CASCA            | 2617                                    |

| <b>✓</b>  | Rejected  |            | - Cancelled N |            |  | 1              | Non-Elected |  | Α | Appeal |       |  |
|-----------|---|------------|---------------|------------|--|----------------|-------------|--|---|--------|-------|--|
| = Allowed |   | ÷          | Res           | tricted    |  | I Interference |             |  | О | Obje   | ected |  |
| ☐ Clair   | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |            |               |            |  |                |             |  |   |        |       |  |
| CLAIM     |   |            |               |            |  |                | DATE        |  |   |        |       |  |
| Final     | Original  | 03/16/2009 | 06/15/2009    | 12/19/2009 |  |                |             |  |   |        |       |  |

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